2182  
#SP

TRANSMITTAL LETTER			Case No. 10519-31
Serial No. 10/024,646	Filing Date December 14, 2001	Examiner	Group Art Unit 2182
Inventor(s) Scheuerlein et al.			
Title of Invention Memory Device and Method for Redundancy/Self-Repair			

## TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is Transmittal Letter (in duplicate); First Supplemental Information Disclosure Statement; Form PTO 1449; 2 References; Postcard Receipt.

- Small entity status of this application under 37 CFR § 1.27 has been established by verified statement previously submitted.
- A verified statement to establish small entity status under 37 CFR §§ 1.9 and 1.27 is enclosed.
- Petition for a month extension of time.
- No additional fee is required.
- The fee has been calculated as shown below:

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Technology Center 2100

Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra
Total	Minus		
Indep.	Minus		
First Presentation of Multiple Dep. Claim			

Small Entity		Other Than Small Entity	
Rate	Add'l Fee	Rate	Add'l Fee
x \$9=		x \$18=	
x 42=		x \$84=	
+\$140=		+\$280=	
Total add'l fee	\$	Total add'l fee	\$

- Please charge Deposit Account No. 23-1925 (BRINKS HOFER GILSON & LIONE) in the amount of \$ \_\_\_\_\_. A duplicate copy of this sheet is enclosed.
- A check in the amount of \$ to cover the filing fee is enclosed.
- The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.
- I hereby petition under 37 CFR § 1.136(a) for any extension of time required to ensure that this paper is timely filed. Please charge any associated fees which have not otherwise been paid to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Joseph F. Hetz  
Registration No. 41,070  
Attorney for Applicant

BRINKS HOFER GILSON & LIONE  
P.O. BOX 10395  
CHICAGO, ILLINOIS 60610  
(312) 321-4200

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450, on November 19, 2003.

Date: November 19, 2003

Signature:

rev. Dec.-00

Y:\jfh\10519\10519-31 TRANSMITTAL LETTER re 1st supp amend.doc



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Date of Deposit

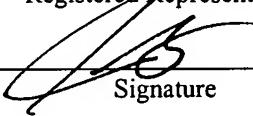
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Technology Center 2100

Joseph F. Hetz - Reg. No. 41,070

Name of Applicant, Assignee or  
Registered Representative

  
Signature

Patent

Our Case No. 10519-31

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:	)	
Kleveland et al.	)	
	)	
Serial No.:	10/024,646	)
	)	Group Art Unit: 2182
Filed:	December 14, 2001	)
	)	
For:	Memory Device and Method for	)
	Redundancy/Self-Repair	)

**FIRST SUPPLEMENTAL**  
**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

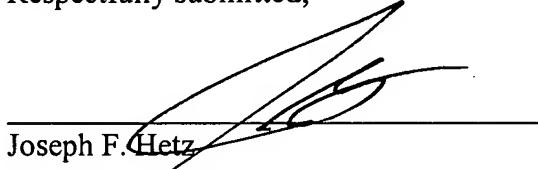
Pursuant to the obligation under 37 C.F.R. § 1.56 and in conformance with 37 C.F.R. §§ 1.97-1.99, Applicants hereby submit documents A1-A2 listed on the attached form PTO-1449 for consideration by the Examiner. Copies of these documents are enclosed herewith. Applicants request that the Examiner review the entire disclosure of these documents and make them of record.

The filing of this Information Disclosure Statement does not constitute an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b). Further, Applicants reserve the right to contest that any of the information submitted herewith is prior art against the present application.

Dated: November 19, 2003

Respectfully submitted,

Joseph F. Hetz  
Reg. No. 41,070  
Attorney for Applicants



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